

TABLE 1. Comparison of Solid Waste Disposal Chute and Waste Disposal Gun.		
	Solid Waste Disposal Chute	Waste Disposal Gun
Ad- van- ta- ges	Simple mechanical design	Simple to operate
	Opening is 12"x8"	Location convenient
	Uses existing opening - no extra welding and cutting and refractory work needed on kiln riser	Containerization of waste will simplify introduction to kiln
Dis- ad- van- ta- ges	May have to be removed by one, maybe two, men when not in use	Opening is only 8" round if using standard 1 gallon containers
	Lower part of chute is unlined - could be vulnerable to metal distortion from heat in riser if left too long in place	Requires electronic and pneumatic parts
	Increased chance of spillage from handling non-packaged waste	Containerization will be added cost

USEPA SF



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